

## **STIC Biotechnology Systems Branch**

### **RAW SEQUENCE LISTING ERROR REPORT**

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Application Serial Number: 10/575,560  
Source: TFWP  
Date Processed by STIC: 04/24/2006

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1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
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Revised 01/10/06



IFWP

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/575,560

DATE: 04/24/2006  
TIME: 16:30:27

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Output Set: N:\CRF4\04242006\J575560.raw

3 <110> APPLICANT: Sandoz GmbH  
 5 <120> TITLE OF INVENTION: Organische Verbindungen  
 7 <130> FILE REFERENCE: PCT/EP2004/011566  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/575,560  
 C--> 9 <141> CURRENT FILING DATE: 2006-04-11  
 9 <160> NUMBER OF SEQ ID NOS: 8  
 11 <170> SOFTWARE: PatentIn version 3.1  
 13 <210> SEQ ID NO: 1  
 14 <211> LENGTH: 411  
 15 <212> TYPE: PRT  
 16 <213> ORGANISM: Penicillium chrysogenum  
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 25 20 25 30  
 28 Tyr Met Asp Val Arg Arg Trp Asp Glu Lys Tyr Phe Asp Leu Pro Leu  
 29 35 40 45  
 32 Leu Glu Thr Leu Thr Gln Pro Asp Gln Ala Ala Val Lys Lys Tyr Tyr  
 33 50 55 60  
 36 Gln Thr Ser Asp Lys Arg Leu Ser Leu Ala Ser Gln Leu Leu Lys Tyr  
 37 65 70 75 80  
 40 Tyr Tyr Ile His Gln Ala Thr Gly Thr Pro Trp Ser Lys Ile Glu Ile  
 41 85 90 95  
 44 Gln Arg Thr Pro Met Pro Glu Asn Arg Pro Phe Tyr Asp Ser Ser Leu  
 45 100 105 110  
 48 Asp Phe Asn Val Ser His Gln Ala Gly Leu Thr Leu Phe Ala Gly Thr  
 49 115 120 125  
 52 Arg Ala Ala Thr Ala His Ser Leu Ser Gly Gly Pro Gln Thr Leu Pro  
 53 130 135 140  
 56 Arg Val Gly Ile Asp Val Ala Cys Val Asp Glu Pro Ser Arg Arg Arg  
 57 145 150 155 160  
 60 Ala Asn Arg Pro Pro Lys Thr Leu Ala Asp Leu Ala Thr Phe Val Asp  
 61 165 170 175  
 64 Val Phe Ser Asp Val Leu Ser Leu Arg Glu Leu Ala Thr Ile Lys Asn  
 65 180 185 190  
 68 Pro Tyr Ala Thr Leu Lys Leu Ala Arg Glu Leu Gly Leu Asn Lys Ser  
 69 195 200 205  
 72 Asp Pro Ser Lys Asp Asp Gln Glu Val Leu Ala Ala Tyr Gly Ile Arg  
 73 210 215 220  
 76 Leu Phe Tyr Ser Ile Trp Ala Leu Lys Glu Ala Tyr Leu Lys Met Thr  
 77 225 230 235 240  
 80 Gly Asp Gly Leu Leu Ala Ser Trp Ile Lys Asp Leu Glu Phe Thr Asn

Pls do not use  
 foreign language  
 in US Application.  
 Pls Insert on line  
 Line <150> as Prior  
 Application Number  
 Does Not Comply  
 Corrected Diskette Needed

And <151>  
 as Prior Appli-  
 cation Filing  
 date.  
 Line <130>  
 is for  
 file reference  
 as -33412 USPQ

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**PATENT APPLICATION: US/10/575,560**

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**TIME: 16:30:27**

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**Output Set: N:\CRF4\04242006\J575560.raw**

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92	Asp Val Lys Ile Ser Leu Arg Gly Ile Pro Asp His Ser Val Arg Val		
93	290	295	300
96	Gln Pro Val Gly Phe Glu Ser Asp Tyr Ile Val Ala Thr Ala Ala Ser		
97	305	310	315
100	Gly Pro Asn Ile Gly Ser Val Ser Arg Gln Val Val Val Asn Asp Ser		
101	325	330	335
104	Asp His His Leu Pro Gly Arg Ile Thr Ala Phe Asp Ser Glu Thr Gly		
105	340	345	350
108	Leu Gln Asn Val Arg Ile Pro Pro Ile Ala Leu Arg Ser Ile Gly Asp		
109	355	360	365
112	Gly Asp Pro Trp Arg Val Asp Ser Lys Ile Ser Asp Pro Trp Leu Pro		
113	370	375	380
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134	gaccaggccca cgttggtcccg atggatcatg gatgtcagac gttggatgaaaatacttt	180	
136	gatctccctt tgcttggaaac cttaacacag cctgatcagg cagctgtcaa gaagtactat	240	
138	caaacatcggtca acaagcgccctt gtccttgcc tcccagttgc tgaaatattttt ctacattcac	300	
140	caagccactg gcactccctg gagcaagatt gagatccagc gtactccgat gcccggaaat	360	
142	cgaccattct acgattcaag cctggatttc aacgtcagcc atcaggctgg tctcactctg	420	
144	tgcgcaggca cgcgtgccgc aacagccac tccttatccg gtggaccta aacattgcct	480	
146	cgcgtggaa ttgacgttgc gtgtgttgc gaaacctctc gtcgtcgtgc taatcgccc	540	
148	ccgaagacac ttggccgaccc ttgcaaccttc gtggatgtct tcagtgacgt tctctcactc	600	
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 PATENT APPLICATION: US/10/575,560

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 185 gaaaaataact ttgtatctccc tttgcttgaa accttaaacac agcctgatca ggcagctgtc 180  
 187 aagaagtaact atcaaacatc ggacaagcgc ctgtccttgg cttcccgatt gctgaaaat 240  
 189 tactacattt accaaggccac tggcacttccc tggagacaaga ttgagatcca gcgtactccg 300  
 191 atgcccggaaa atcgaccatt ctacgattca agcctggatt tcaacgtcag ccatcaggct 360  
 193 ggtctcaactc tggtcgagg cacgcgtgcc gcaacagccc actccttata cggtggac 420  
 195 caaacattgc ctgcgttggg aattgacgtt gcgtgtgtt atgaaccctc tcgtcgctcg 480  
 197 gctaattcgtc ccccgaaagac acttgcgcac cttgcaacct tcgtggatgt cttcagtgac 540  
 199 gttctctcac tccgtgagct tgcgaccatc aagaacccgt acgcgactct taaattggct 600  
 201 cgtgagcttgc gtctgaataa aagtgaccgcg agcaaagacg accaggaagt cttgtgtgc 660  
 203 tacggcatttgc ggctgttcta ctcgatttgg gctctcaagg aggtttaactt gaaaatgacc 720  
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274	ctccctggag caagattgag atccagcgta ctccgatgcc cgaaaatcga ccattctacg	1380
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280	acgttgctg tggatgaa ccctctcgta gtcgtgctaa tcgtcccccg aagacacttg	1560
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284	ccatcaagaa cccgtacgcg actcttaat tggctcgtga gcttggctg aataaaaagtg	1680
286	acccgagcaa agacgaccag gaagtccttg ctgcctacgg cattcggctg ttctactcga	1740
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**VERIFICATION SUMMARY** DATE: 04/24/2006  
PATENT APPLICATION: US/10/575,560 TIME: 16:30:29

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L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date